

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/913,539	12/07/2001	Nigel P Taylor		9666	
9629	7590 08/09/2002				
MORGAN LEWIS & BOCKIUS LLP			EXAMINER		
1111 PENNSYLVANIA AVENUE NW WASHINGTON, DC 20004			FORD, J	OHN M	
			ART UNIT	PAPER NUMBER	
•			1624	l l	
		DATE MAILED: 08/09/2002	!		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	09/91.2529	Applicarities	tolle	alal
Office Action Summary	Examiner	- 0	Group Art Unit	
	Jemp	ord	1624	
The MAILING DATE of this communication appears	s on the cover sheet be	eneath the co	orrespondence ac	ldress
Period f r Response	,			
A SHORTENED STATUTORY PERIOD FOR RESPONSE IS SEMAILING DATE OF THIS COMMUNICATION.	ET TO EXPIRE THE	MONT	H(S) FROM THE	
 Extensions of time may be available under the provisions of 37 CFR 1. from the mailing date of this communication. If the period for response specified above is less than thirty (30) days, a lif NO period for response is specified above, such period shall, by defa Failure to respond within the set or extended period for response will, b 	a response within the statuto ult, expire SIX (6) MONTHS	ry minimum of th from the mailing	irty (30) days will be o	considered timely.
Status				·
☐ Responsive to communication(s) filed on				•
☐ This action is FINAL.				
 Since this application is in condition for allowance except for accordance with the practice under Ex parte Quayle, 1935 	or formal matters, prose C.D. 1 1; 453 O.G. 213	ecution as to	the merits is clos	ed in
Disp sition of Claims				
Claim(s)		is/are p	ending in the appl	ication.
Of the above claim(s)		is/are v	vithdrawn from cor	sideration.
Of the above claim(s) Claim(s) Claim(s)	7	is/are a	llowed.	
Claim(s) 4, 5 and	6,8,981	<u>の</u> is/are r	ejected.	
□ Claim(s)		is/are c	bjected to.	
□ Claim(s)			eject to restriction o	or election
Application Papers		require	ment.	
☐ See the attached Notice of Draftsperson's Patent Drawing	Review, PTO-948.			
☐ The proposed drawing correction, filed on	• •	disapproved	I.	
☐ The drawing(s) filed on is/are objected	ed to by the Examiner.			
☐ The specification is objected to by the Examiner.				
☐ The oath or declaration is objected to by the Examiner.				
Pri rity under 35 U.S.C. § 119 (a)-(d)				
Acknowledgment is made of a claim for foreign priority und All Some* None of the CERTIFIED copies of the received. received in Application No. (Series Code/Serial Number received in this national stage application from the International stage application.)	e priority documents ha	ve been	·	
/ -				
*Certified copies not received:			 ,	
Attachm nt(s)	#3			
Information Disclosure Statement(s), PTO-1449, Paper No.			nary, PTO-413	DTO 455
□ Notice of References Cited, PTO-892 □ Notice of Proftporopp's Patent Drawing Review RTO 048			al Patent Applicati	
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	⊔ 0	mer		
Office A	Acti n Summary		•	

Claims 4, 5 and 6 are rejected under 35 U.S.C. 112, 5th paragraph. A multiple dependent claim may not be dependent on a multiple dependent claim.

A new "Abstract" is requested. The USPTO now uses a photogravier process, rather than hand set the Abstract. The Abstract needs to be on one sheet of paper, by itself, with no other data on the page.

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

BEM (formula I) is noted on pages 1 and 2 the specification. This seem to be claim 8. A new process does not make the compound allowable, again. Accordingly, claim 8 is rejected.

Applicants seem to be saying BEM is known.

Note the PCT search found these processes did not include an inventive step.

"Due to the chemical structure of the educt and product the claimed process is considered to be novel vis-a-vis the state of the art as represented by the documents cited in the International Search Report (IPER). From these documents the Wittig-type olefination of DPPO of formula II is known to yield compounds very similar in structure to BEM of formula I of the present application.

papears that the man skilled in the art when faced with the problem of preparing BEM who was aware of the olefination processes disclosed in the documeents cited in the IPER would expect the process of the present application to exhibit the desired effects.

Application/Control Number: 09/913,539

Art Unit: 1624

Thus, the process claimed is considered to be an analogy process not exhibiting any nonobvious properties or effects and, consequently, not to involve an inventive step. The subject-matter claimed does therefore not fulfil the requirements of Art. 33 (3) PCT."

Accordingly, claims 9 and 10 are rejected under 35 U.S.C. 103 is view of the Y designation of the art on the PCT search report.

John M. Ford:jmr

August 6, 2002

JOHN M. FORD PRIMARY EXAMINER Page 3

GROUP - ART UNIT